Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 12 May 2022 until 23:59 on Friday 13 May 2022

Forecast Issued on Wednesday 11 May 2022 at 11:06

Confidence: High, but Medium for cloud details

Headline for Thursday 12 May 2022: Bright start. Mostly cloudy with showers developing. Windy and cold over the summits.

Mountain weather hazards on Thursday 12 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Light rain	Mist
Precipitation probability							
<05%	<05%	<05%	<05%	10%	20%	60%	40%

Forecast for Thursday 12 May 2022

Weather: Dry with patchy cloud cover overnight leading to a bright start with the odd sunny break. However, cloud soon building with showers breaking out later in the afternoon and in the evening. Windy and feeling cold over the summits.

Chance of cloud-free hill tops above 800m: 80% falling 30% in the evening.

Low cloud and visibility: Patchy summit cloud early morning, but cloud mainly above the summits during the day, but becoming extensive, base 600 to 900m, in the evening. Visibility mostly very good, but moderate in showers, and becoming poor or very poor over the tops in the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 12 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/22 W	21/27 W	20/26 W	20/28 W	25/35 SW	29/39 SW	33/45 SW	32/44 SW	34/47 SW
600	13/19 W	17/25 W	17/24 W	19/27 W	23/34 SW	26/37 SW	27/40 SW	25/37 SW	28/41 SW
300	4/15 W	8/21 W	8/20 W	11/23 W	13/29 SW	14/31 SW	14/33 SW	12/31 SW	14/34 SW
Valley	5/15 W	9/21 W	9/20 W	12/23 W	15/27 SW	16/30 SW	15/31 SW	13/29 SW	16/33 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	2/-4	1/-5	2/-4	3/-3	4/-3	4/-2	4/-2	4/-3
600	5/1	4/-1	4/-1	5/0	6/0	6/1	6/1	6/1	6/0
300	7/6	7/4	7/4	8/6	9/6	9/6	9/5	8/6	8/5
Valley	10/9	9/7	9/7	10/8	11/8	11/8	11/8	11/8	11/8
Freezing Level*	1300m	1100m	1000m	1100m	1200m	1400m	1600m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Friday 13 May 2022

Weather: A rather cloudy but mainly dry day is expected and it will be windy with summit gales at times. The cloud below the summits at first with patchy light rain or drizzle possible, but steadily lifting during the day, perhaps breaking to give sunny spells by evening.

Maximum wind: West or Southwest 30 to 35mph, gusting 50mph over the summits, easing slightly by evening.

Chance of cloud-free hill tops above 800m: 30% at first, rising 70% in the afternoon and 90% in the evening.

Low cloud and visibility: Extensive, base 600 to 900m, at first, lifting above the summits in the afternoon and breaking later in the day. Visibility poor or very poor at first in summit cloud, but becoming mostly very good.

Temperature: **Valleys:** Plus 8 Celsius rising to 16 Celsius
At 800m: Plus 5 to 8 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1106 on Wed 11 May 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.